

Starrigavin Tributary 8

Stream: Tributary to Starrigavan Creek (#113-41-10150, cataloged for COp, CHp, Pp, DVp)

Watershed: Sitka Sound

USGS Quadrangle: Sitka A-5

MTRS: Township 55S, Range 63E

Date Surveyed: 5/31/2012

Findings: This stream is a tributary of a tributary to Starrigavin Creek in Sitka, AK. During sampling and tracking of the stream, coho salmon were captured until waypoint 237.

Recommendations: This stream should be included in the AWC.

Nomination form submitted: Yes

Nomination Status: Pending

Notes:

Waypoints	lat	lon	Notes	Sample Effort	Sample Results
224	57.123411	-135.32673	Tributary entering on river left. Going to track up.		
225	57.12322	-135.32661	Electrofished and got many fish instantly, three Dolly Varden between 30-80mm and four Coho about 40mm.	Electrofisher	4 Coho about 40mm and 3 Dolly Varden between 30-80mm
226	57.123232	-135.32631	Electrofished: Three Coho about 35mm and one Dolly Varden between 10-15mm.	Electrofisher	3 Coho about 35mm and 1 Dolly Varden between 10-15mm
227	57.123249	-135.32579	Electrofished and Dolly Varden and Coho boiled up. Three Coho about 35mm and five Dolly Varden between 40-95mm.	Electrofisher	3 Coho about 35mm and 5 Dolly Varden between 40-95mm
228	57.122859	-135.32414	Tributary entering tributary on river right. Will track up tributary of a tributary.		
229	57.122846	-135.32397	Electrofished and got four Coho about 30-40mm. Turned the electrofisher down. Settings: 325v, 30Hz and 25% duty cycle.	Electrofisher	4 Coho about 30-40mm
230	57.122871	-135.32364	Electrofished and got three Coho between 35-45mm and one Dolly Varden about 30mm.	Electrofisher	3 Coho between 35-45mm and 1 Dolly Varden about 30mm
231	57.122949	-135.32304	Electrofished and got one Coho about 40mm and one Dolly Varden about 35mm. There is also a culvert here that goes under ATV trail. Have interesting rock like barrier in front of culvert. Photos (2).	Electrofisher	1 Coho about 40mm and 1 Dolly Varden 35mm
232	57.122852	-135.32269	Calling the top because other rock like barrier. Electrofished above and only got one resident Dolly Varden about 55mm. Photo (2).	Electrofisher	1 Dolly Varden about 55mm
233	57.122549	-135.32382	Bridge over the tributary. The bridge is for the ATV trail.		
234	57.122486	-135.32361	Electrofished three Dolly Varden between 40-100mm and three Coho about 25mm.	Electrofisher	3 Coho about 25mm and 3 Dolly Varden between 40-100mm
235	57.122266	-135.32317	Tributary entering tributary on river left. Tracking up.		
236	57.122223	-135.32312	Electrofished and got three Coho about 40mm.	Electrofisher	3 Coho about 40mm
237	57.121885	-135.32315	Tributary entering tributary of a tributary on river left. Tracking up. Electrofished and got one Coho about 35mm.	Electrofisher	1 Coho about 35mm



Figure 1: Starrigavin Creek Tributary 8 Addition Map